DEPARTMENT OF ENERGY

WESTERN AREA POWER ADMINISTRATION

FY 2000 CONTRACT FORECAST

NOTICE

This forecast identifies anticipated contract actions and is subject to change. Questions regarding procurement opportunities with this agency should be directed to Judy Madsen, at (720) 962-7154.

Rocky Mountain Region

for Different Construction Projects

Purchase E-tagging Computer Software	\$100,000 - \$250,000	F&OC
Purchase OASIS Automation Computer Software	\$100,000 - \$250,000	F&OC
Support Service Contract for RMR (STA)	\$1 million - \$5 million	Ex Option/8(a)
Ault 115-kV Breaker Addition	\$500,000 - \$1 million	F&OĊ
Curecanti-Lost Canyon 230-kV Transmission Line Reroute	\$1 million - \$5 million	F&OC
Wood Pole Test/Treatment #12	\$250,000 - \$500,000	F&OC
Gering Building Repairs and Painting	\$100,000 - \$250,000	100% set-aside
SF6 Gas Circuit Breakers – Wyo/Neb Montrose Office	\$100,000 - \$250,000	F&OC
Circuit Breakers – 2 each, 13.8-kV-Hayden Substation	\$100,000 - \$250,000	F&OC
2 each, 115-kV – Curecanti Substation	ψ. 00,000 ψ=00,000	. 3.3 3
VFH Radios – Rocky Mountain Region	\$500,000 - \$1 million	Del Order
Tractor with Knuckle Boom for Craig, CO	\$100,000 - \$250,000	8(a)
Truck, Pressure Digger for Craig, CO	\$100,000 - \$250,000	8(a)
Line Truck – Thermopolis, WY	\$250,000 - \$500,000	8(a)
Digital Microwave Radios – Rocky Mountain Region	\$1 million - \$5 million	Del Order
Ralston Substation	\$100,000 - \$250,000	F&OC
Construction associated with PMOC/CMRL move	\$500,000 - \$1 million	8(a)
Install Fire Detection Panels, PMOC	\$100,000 - \$250,000	8(a)
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Desert Southwest Region		
	\$250,000 - \$500,000	F&OC
Install a New Microwave Tower at Tower Mountain	\$250,000 - \$500,000 \$100,000 - \$500,000	F&OC
Install a New Microwave Tower at Tower Mountain 161-kV SF6 Interrupter Switches at Bouse	\$100,000 - \$500,000	F&OC
Install a New Microwave Tower at Tower Mountain 161-kV SF6 Interrupter Switches at Bouse New 230-kV Breaker, one each, bay 1062		
Install a New Microwave Tower at Tower Mountain 161-kV SF6 Interrupter Switches at Bouse New 230-kV Breaker, one each, bay 1062 Replace Breaker at Harcuvar	\$100,000 - \$500,000 \$100,000 - \$500,000	F&OC F&OC
Install a New Microwave Tower at Tower Mountain 161-kV SF6 Interrupter Switches at Bouse New 230-kV Breaker, one each, bay 1062 Replace Breaker at Harcuvar New 230-kV Breakers, 2 each, Replace Breakers at Prescott	\$100,000 - \$500,000 \$100,000 - \$500,000 \$100,000 - \$500,000	F&OC F&OC
Install a New Microwave Tower at Tower Mountain 161-kV SF6 Interrupter Switches at Bouse New 230-kV Breaker, one each, bay 1062 Replace Breaker at Harcuvar New 230-kV Breakers, 2 each, Replace Breakers at Prescott Furnish and Install New Microwave Building at	\$100,000 - \$500,000 \$100,000 - \$500,000	F&OC F&OC
Install a New Microwave Tower at Tower Mountain 161-kV SF6 Interrupter Switches at Bouse New 230-kV Breaker, one each, bay 1062 Replace Breaker at Harcuvar New 230-kV Breakers, 2 each, Replace Breakers at Prescott Furnish and Install New Microwave Building at Glen Canyon and Zilner	\$100,000 - \$500,000 \$100,000 - \$500,000 \$100,000 - \$500,000 \$100,000 - \$250,000	F&OC F&OC F&OC F&OC
Install a New Microwave Tower at Tower Mountain 161-kV SF6 Interrupter Switches at Bouse New 230-kV Breaker, one each, bay 1062 Replace Breaker at Harcuvar New 230-kV Breakers, 2 each, Replace Breakers at Prescott Furnish and Install New Microwave Building at	\$100,000 - \$500,000 \$100,000 - \$500,000 \$100,000 - \$500,000	F&OC F&OC
Install a New Microwave Tower at Tower Mountain 161-kV SF6 Interrupter Switches at Bouse New 230-kV Breaker, one each, bay 1062 Replace Breaker at Harcuvar New 230-kV Breakers, 2 each, Replace Breakers at Prescott Furnish and Install New Microwave Building at Glen Canyon and Zilner New 230-kV T-Line of 8 Miles to be Built Between Griffith and	\$100,000 - \$500,000 \$100,000 - \$500,000 \$100,000 - \$500,000 \$100,000 - \$250,000	F&OC F&OC F&OC F&OC
Install a New Microwave Tower at Tower Mountain 161-kV SF6 Interrupter Switches at Bouse New 230-kV Breaker, one each, bay 1062 Replace Breaker at Harcuvar New 230-kV Breakers, 2 each, Replace Breakers at Prescott Furnish and Install New Microwave Building at Glen Canyon and Zilner New 230-kV T-Line of 8 Miles to be Built Between Griffith and McConnico	\$100,000 - \$500,000 \$100,000 - \$500,000 \$100,000 - \$500,000 \$100,000 - \$250,000 \$1 million - \$5 million	F&OC F&OC F&OC F&OC
Install a New Microwave Tower at Tower Mountain 161-kV SF6 Interrupter Switches at Bouse New 230-kV Breaker, one each, bay 1062 Replace Breaker at Harcuvar New 230-kV Breakers, 2 each, Replace Breakers at Prescott Furnish and Install New Microwave Building at Glen Canyon and Zilner New 230-kV T-Line of 8 Miles to be Built Between Griffith and McConnico Reconductor existing 230-kV T-Line of approximately 50 miles	\$100,000 - \$500,000 \$100,000 - \$500,000 \$100,000 - \$500,000 \$100,000 - \$250,000 \$1 million - \$5 million	F&OC F&OC F&OC F&OC
Install a New Microwave Tower at Tower Mountain 161-kV SF6 Interrupter Switches at Bouse New 230-kV Breaker, one each, bay 1062 Replace Breaker at Harcuvar New 230-kV Breakers, 2 each, Replace Breakers at Prescott Furnish and Install New Microwave Building at Glen Canyon and Zilner New 230-kV T-Line of 8 Miles to be Built Between Griffith and McConnico Reconductor existing 230-kV T-Line of approximately 50 miles between Davis and Peacock	\$100,000 - \$500,000 \$100,000 - \$500,000 \$100,000 - \$500,000 \$100,000 - \$250,000 \$1 million - \$5 million \$1 million - \$5 million	F&OC F&OC F&OC F&OC F&OC
Install a New Microwave Tower at Tower Mountain 161-kV SF6 Interrupter Switches at Bouse New 230-kV Breaker, one each, bay 1062 Replace Breaker at Harcuvar New 230-kV Breakers, 2 each, Replace Breakers at Prescott Furnish and Install New Microwave Building at Glen Canyon and Zilner New 230-kV T-Line of 8 Miles to be Built Between Griffith and McConnico Reconductor existing 230-kV T-Line of approximately 50 miles between Davis and Peacock Headgate Rock Substation, Stage 07-Expand in the	\$100,000 - \$500,000 \$100,000 - \$500,000 \$100,000 - \$500,000 \$100,000 - \$250,000 \$1 million - \$5 million \$1 million - \$5 million	F&OC F&OC F&OC F&OC F&OC
Install a New Microwave Tower at Tower Mountain 161-kV SF6 Interrupter Switches at Bouse New 230-kV Breaker, one each, bay 1062 Replace Breaker at Harcuvar New 230-kV Breakers, 2 each, Replace Breakers at Prescott Furnish and Install New Microwave Building at Glen Canyon and Zilner New 230-kV T-Line of 8 Miles to be Built Between Griffith and McConnico Reconductor existing 230-kV T-Line of approximately 50 miles between Davis and Peacock Headgate Rock Substation, Stage 07-Expand in the 69-kV Yard	\$100,000 - \$500,000 \$100,000 - \$500,000 \$100,000 - \$500,000 \$100,000 - \$250,000 \$1 million - \$5 million \$1 million - \$5 million \$500,000 - \$1 million	F&OC F&OC F&OC F&OC F&OC F&OC

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FY 2000 CONTRACT FORECAST				
Maricopa Transformers-Replace Existing Transformers at Maricopa	\$500,000 - \$1 million	F&OC		
Expand McConnico Switchyard with a Line Bay for the Griffith 230-kV Line	\$100,000 - \$500,000	F&OC		
Mead, Stage 08-Expand in the 230-kV Yard by 4 New Line Bays	\$1 million - \$5 million	F&OC		
Install New Microwave Tower at Pinnacle Peak	\$100,000 - \$250,000	F&OC		
Steel Poles for 38 Miles of New Line between	\$1 million - \$5 million	F&OC		
McConnico-Griffith-Peacock	Ψσ	. 5.6 5		
New 230-kV T-Line of 13 Miles to be Built Between Southpoint and Topock	\$1 million - \$5 million	F&OC		
Expand Topock Substation with a Line Bay for the Southpoint 230-kV Line and the Parker Davis No. 2 line	\$1 million - \$5 million	F&OC		
New 230-kV Breakers, 4 each, Replace Breakers at Blythe	\$250,000 - \$500,000	F&OC		
GE-Harris Hardware and Software Maintenance Contract	\$250,000 - \$500,000			
GSA FEDSIM Software Support Services	\$250,000 - \$500,000	Del Order		
GE-Harris XA/21 Software Upgrade	\$250,000 - \$500,000	Sole Source		
Construct Addition to Topock Substation	\$1 million - \$5 million	F&OC		
Purchase Eight (8) 230-kV Breakers for Topock Substation	\$500,000 - \$1 million	IDIQ Master Contract		
Purchase Switchboards for Topock Substation	\$100,000 - \$500,000	8(a)/Sole Source		
Purchase Nine (9) 230-kV Breakers for Griffith Substation	\$500,000 - \$1 million	IDIQ Master Contract		
Technical Support for DSW	\$1 million - \$5 million	Set-aside		
New 230-kV Tline of 30 miles to be built between Griffith and Peacock	>\$5million	F&OC		
Headgate Rock, Stage 08	\$500,000 - \$1 million	F&OC		
Sierra Nevada Region				
Control Boards for Calpine Interconnection	\$100,000 - \$250,000	F&OC		
Install 24 miles of Fiber Optic Cable on the Trinity-Carr- Keswick 230-kV T-Line	\$250,000 - \$500,000	F&OC		
SCADA/EMS Advanced Applications	\$250,000 - \$500,000	F&OC		
Procure Electronic Equipment for the Trinity-Carr-Keswick Fiber Optic Communication System	\$100,000 - \$250,000	F&OC		
Rehab of O'Neil Substation	\$250,000 - \$500,000	F&OC		
Power Circuit Breaker Purchase for Calpine Interconnection	\$250,000 - \$500,000	Del Order		
Power Circuit Breaker Replacement	\$500,000 - \$1 million	Del Order		
Mobile Radio System Replacement	\$100,000 - \$250,000	Del Order		
Upper Great Plains Region				
Construction Contract for Bismarck Warehouse/O&M	\$1 million - \$5 million	F&OC		
Garage & Crewquarters Construction Contract to Replace a Portion of the Existing Rigid Bus to Strain Bus in the Sioux City Substation	\$500,000 - \$1 million	F&OC		
Construction Contract to Install Fiber Optic Overhead Ground Wire for Communication and Relaying Protection of the	\$500,000 - \$1 million	F&OC		
System, done jointly with other utilities Purchase Several Orders of Fiber Optic Overhead Ground Wire to Install on Transmission Lines for Communication and Relaying Protection of the System, done jointly	\$500,000 - \$1 million	Unknown		
with other utilities Purchase Wood Poles and Crossarms for SDMO and MMO Purchase Transformers for Armour Substation 115/69-kV (\$325K), Armour Substation 115/69-kV (\$250K), Groton Substation 115/69-kV (\$300K), Devils Lake Substation 115/41.8-kV (\$270K), and Terry Pump 34.5/2.4-kV (\$150K)	\$250,000 - \$500,000 \$1 million - \$5 million	F&OC F&OC		

FY 2000 CONTRACT FORECAST				
Purchase Nine (9) Air Core Reactors for Replacement at Grand Island Substation	\$500,000 - \$1 million	F&OC		
Purchase Four (4) 115-kV Circuit Breakers for Huron and Watertown Substations for Approximately \$65K each	\$250,000 - \$500,000	Del Order		
Purchase Two (2) 345-kV Power Circuit Breakers for Approximately \$220K each. One is for addition at Fort Thompson and one is for replacement at Sioux City	\$250,000 - \$500,000	F&OC		
Purchase Replacement Instrument Transformers for Various Substations in SDMO	\$250,000 - \$500,000	F&OC		
Purchase Digital Microwave Radios for Replacements and Additions in the SDMO	\$500,000 - \$1 million	Del Order		
Purchase 7GHz Band Digital Microwave Radios to Replace 2GHz Analog Radios for NDMO	\$100,000 - \$250,000	Del Order		
Purchase Digital Microwave Radios to Replace Analog Radios for MMO	\$250,000 - \$500,000	Del Order		
Purchase Replacement RTU's for Various Substations in NDMO	\$100,000 - \$250,000	Del Order		
Purchase Replacement RTU's for Various Substations in SDMO	\$100,000 - \$250,000	Del Order		
Purchase Base Radio and Repeater Replacements for Various Sites in SDMO	\$250,000 - \$500,000	Del Order		
Contract for NDMO Wood Pole Inspection and Treatment Contract for SDMO Wood Pole Inspection and Treatment	\$100,000 - \$250,000 \$100,000 - \$25	Ex Option 50,000 Ex Option		
Purchase Replacement Materials (poles, crossarms, hardware) for Transmission Line Life Extension	\$1 million - \$5 million	Unknown		
Purchase Three (3) 69-kV Power Circuit Breakers for Approximately \$45K each, for replacements in the NDMO	\$100,000 - \$250,000	F&OC		
Corporate Services Office				
Purchase Power Transformers for Various Substations including Armour (2 ea), Groton, Devils Lake, Terry Pump, Meeteetse and Pitchfork – via one or more Solicitations/Contracts	\$1 million - \$5 million	F&OC		
Purchase Nine (9) Air Core Reactors for Grand Island Substation	\$500,000 - \$1 million	F&OC		
Purchase One (1) 345-kV Power Circuit Breaker for Fort Thompson 345-kV Substation	\$100,000 - \$250,000	F&OC		
Purchase Power Circuit Breakers for Various Substations including O'Banion, Ault, Mead 08, Topock, Griffith, McConnico, Peacock, Hilltop, Huron, Watertown,	\$1 million - \$5 million	Del Order		
Fort Thompson, Black Mesa, Flandreau Purchase Disconnect Switches and Interrupter Switches for Various Substations, including Ault, Fort Thompson 345-kV, and Mead	\$100,000 - \$250,000	Del Order/F&OC		
Purchase Instrument Transformers for Various Substations, including Fort Thompson 345-kV and other UGPR locations	\$250,000 - \$500,000	F&OC		
CSO Support Service Contract-Option Year 3 Application Development Support Services for Corporate Applications Group	\$1 million - \$5 million \$1 million - \$5 million	Ex Option Modification/8(a)		
Switch Boards and Recloser Controller Racks	\$1 million - \$5 million	8(a)		

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